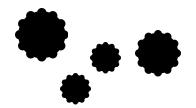
## **Tularemia**

Fact Sheet

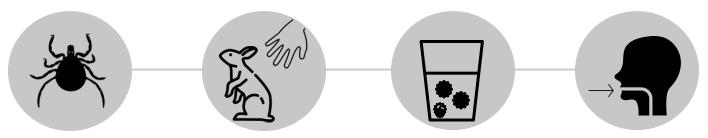




Tularemia is caused by the bacteria *Francisella tularensis*. It is a potentially serious illness in humans. The bacteria are found in animals and insects, especially rodents, rabbits, hares, ticks, and deer flies.

#### **Spread**

People can get tularemia by:



A bite from an infected tick or deer fly

Handling infected animals or carcasses

Eating or drinking unclean food or water

Inhaling bacteria

# **Signs and Symptoms**



Other signs and symptoms vary depending on exposure. These can include ulcers, swollen and painful lymph glands and eyes, sore throat, pneumonia, and trouble breathing. Symptoms usually appear three to five days after exposure, but can take up to 14 days.

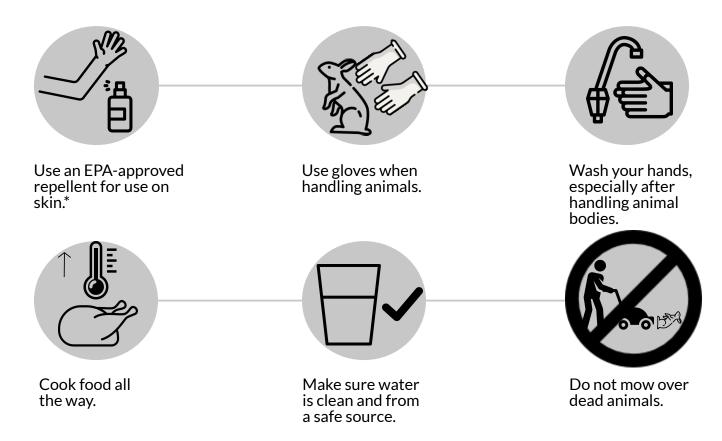
## **Diagnosis and Treatment**



Talk to a healthcare provider if you think you have tularemia. Tularemia is diagnosed based on signs and symptoms and confirmed with blood, sputum, or skin tests.

People with tularemia should be treated as soon as possible. This disease can be deadly if it is not treated correctly. Tularemia is treated with antibiotics.

#### **Prevention**



<sup>\*</sup>EPA-approved repellents for use on skin include DEET, IR3535, picaridin, and oil of lemon eucalyptus. Use permethrin on clothing.

#### For More Information, Visit:



www.cdc.gov/tularemia

You can also call Maine CDC at 1-800-821-5821.